## INTERNATIONAL SEARCH REPORT

PCT/FR2004/003378

A. CLASSI	FICATION OF SUBJECT MATTER H04L27/34 H04L25/06									
According to International Patent Classification (IPC) or to both national classification and IPC										
	SEARCHED									
Minimum do IPC 7	cumentation searched (classification system followed by classification HO4L	on symbols)								
Documentat	ion searched other than minimum documentation to the extent that su	uch documents are included in the fields se	earched							
Electronic d	ata base consulted during the international search (name of data bas	e and, where practical, search terms used	)							
EPO-In	ternal									
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.							
Α	US 2002/131515 A1 (RODRIGUEZ MICH 19 September 2002 (2002-09-19) abstract; figures 2-4 paragraph '0054!	1-25								
A	EP 0 594 505 A (TELEDIFFUSION FSE TELECOM (FR)) 27 April 1994 (1994 abstract column 7, line 52 - column 9, lin figure 3c	1–25								
A	WO 99/56442 A (ERICSSON INC) 4 November 1999 (1999-11-04) page 10, lines 3-14; figure 3 page 17, lines 12,13	1–25								
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X Further documents are listed in the continuation of box C. X Patent family members are listed in annex.										
° Special ca	alegories of cited documents :	*T* later document published after the inte								
consid	ent defining the general state of the art which is not dered to be of particular relevance	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention								
filing o		"X" document of particular relevance; the c cannot be considered novel or cannot involve an inventive step when the do	be considered to							
which citatio	In alternation and abliant the mubilipation place of amother	"Y" document of particular relevance; the c cannot be considered to involve an in- document is combined with one or mo	taimed invention ventive step when the							
other	means ent published prior to the international filing date but	ments, such combination being obvious to a person skilled in the art.								
	han the priority date claimed actual completion of the international search	*&" document member of the same patent Date of mailing of the international sea								
	8 April 2005	06/06/2005								
<u> </u>	mailing address of the ISA	Authorized officer								
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	•								
1	Tel. (+31-70) 340-2040. Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Horbach, C								

## INTERNATIONAL SEARCH REPORT

Information on patent family members

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